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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/002,433	10/23/2001	Manoel Tenorio	020431.0936 2605	
7590 10/18/2005			EXAMINER	
James E Walton			CUFF, MICHAEL A	
i2 Technologies US Inc One i2 Place			ART UNIT	PAPER NUMBER
11701 Luna Road			3627	
Dallas, TX 75234			DATE MAILED: 10/18/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action		10/002,433	TENORIO, MANOEL			
Office Action	Summary	Examiner	Art Unit			
T' MAN NO DATE		Michael Cuff	3627			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on <u>03 October 2005</u> .						
2a) This action is FINAL.		action is non-final.				
		nce except for formal matters, pro-				
closed in accordance	with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.			
Disposition of Claims						
4) Claim(s) 1-35 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-35 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9)☐ The specification is ob-	bjected to by the Examiner	г.				
•	-	epted or b)□ objected to by the E	Examiner.			
		drawing(s) be held in abeyance. See				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s)						
Notice of References Cited (PTC 2) Notice of Draftsperson's Patent I 3) Information Disclosure Statemen Paper No(s)/Mail Date	Drawing Review (PTO-948)	4) Interview Summary (Paper No(s)/Mail Dat 5) Notice of Informal Pa 6) Other:	(PTO-413) ite atent Application (PTO-152)			

DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter, which the applicant regards as his invention.

Claims 2, 22, and 34 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The above claims recite the term "standard documents". This is impermissible in claim language because one would not know the limitations of what a "standard" document would be.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-35 are rejected under 35 U.S.C. 102(b) as being anticipated by Erickson.

Erickson shows, figure 2, a centrally coordinated communication systems with multiple broadcast data objects and response tracking. The system has databases 24, 34, and 36 (one or more document repositories). Database 24 (global content directory) includes classes (30) with a class and product hierarchy. Buyers, sellers, class, and

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product all interrelated and cross-referenced. Databases use field identifiers or "pointers". Server 50, "Database access/update processing" acts as a search interface (see "info request" 56), a security interface (access decrypt, also note that portions of documents are released at times denoting access levels) and an intelligence module (update, reissue). Note column 8, line 18 where a predefined (standard) set of information is used. Note column 7, line 63 where a selected (unique) set of information is used.

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Response to Arguments

Applicant's arguments filed 4/14/05 have been fully considered but they are not persuasive.

The examiner apologizes for overlooking claim 35. The rejection has been modified to reflect the omission and the action is non-final.

The examiner and applicant have been discussing what limitations should be placed on the term "decrypt". The examiner is using the standard of broadest reasonable meaning of a word in its ordinary usage, as they would be understood by one of ordinary skill in the art. In this case, a dictionary definition for the term "decrypt" has been recited by the examiner, which clearly indicates a reasonable meaning.

Applicant does not provide an express definition for "decrypt" in their specification. The fact that applicant can point to usages that conform to their interpretation does not make

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the examiner's definition unreasonable, especially because the examiner is relying on a dictionary definition that supports his interpretation. Applicant has a security module and the prior art has a security interface. After access is granted in both, both then convert machine-readable information into a human-readable format. The examiner believes this meets the broadly recited claim language.

The same argument above applies to applicant's assertions as to the term "document".

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Cuff whose telephone number is (571) 272-6778. The examiner can normally be reached on 8:00 to 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alexander Kalinowski can be reached on (571) 272-6771. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Michael Cuff

October 14, 2005

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